

PDR RID Report

Date Last Modified 7/11/95

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Document SDPS-PDR Ingest Subsystem

RID ID	PDR	438
Review	SDPS	
Originator Ref	SWS Ingest	
Priority	2	

Section Ingest

Page CG-3, CG-6

Figure Table

Category Name Design-Ingest

Actionee HAIS

Sub Category

Subject Incomplete ingest data set

Description of Problem or Suggestion:

ADEOS II mission data (ancillary data) [very small]. SeaWinds mission data [small to moderate], AMSR L2 [large -2GB/Day] are not shown. Variety, that is totality, of sources can be a driver as well as size of a few dominating sources. Important to recognize where (which DAACs) the data goes to. List of "large" sources is misleading without showing destination for all data flows.

Originator's Recommendation

Be more complete, without saying must pass a size threshold before become visible.

GSFC Response by:

GSFC Response Date

HAIS Response by: Eisenstein

HAIS Schedule

HAIS R. E. V. Grella

HAIS Response Date 6/30/95

The ECS Project realizes that both the number and variety of sources (albeit some sources will have small data volumes) are critical drivers in the design process.

The full list of Release A data sets is included in the project baseline and is summarized in Table 8.2-8 of the PDR design specification (305-CD-002-002). That table will be updated in the CDR version of the document.

The list of Release B/C data sets at this point in the project is dynamic, and therefore, the PDR presentation material did not intend on providing a complete list of Release B/C data sets. Since SeaWinds, ADEOS II, and AMSR L2 data are not Release A data sets they were not mentioned. However, the forementioned data sets are included in the project baseline and these data sets will be addressed in the appropriate Release B/C reviews. The project is analyzing every data set/data type to identify the relevant services and define the associated data structures. An initial list of Release B data sets is included in Table 8.2-9 of the PDR design specification. This table will be updated at the Release B design review. In addition, the interface engineering group is defining the interfaces for all ECS data providers via IRDs and ICDs.

Status Closed

Date Closed 7/11/95

Sponsor Kobler

***** Attachment if any *****